# PowerPro-R

Salient Systems hybrid NVR's are industry leading, value oriented digital video surveillance systems. Power-built for the rigors of continuous duty operation using advanced components, the 2U rack-mountable PowerPro-R (RAID5) delivers the reliability and processing power required by mission critical video surveillance.

PowerPro-R offers the same value oriented video surveillance performance as the PowerPro with 8GB memory with dual 1TB drives in a RAID1 configuration for high reliability and processing power. 32 analog direct connect channels and hybrid NVR support for IP cameras in one 2U rack mount unit also allows users to choose RAID5 (video storage) from 4TB, 8TB, 12TB, 18TB, 24TB up to 30TB.

## Features

- Record, live view, playback, archive video
- Hybrid NVR for analog (max 32 channels) and IP cameras
- Rack mount 2U form factor
- Front access with locking bezel and removable trays

## Tech Specs at a Glance

### System Performance Class: Mid-Level

| | |
|---|---|
| CPU | Single Intel Xeon |
| Memory | 8GB |
| Network | Quad 1Gbe NICs |
| Storage | 4TB - 30TB RAID5 |
| Windows OS | Windows 7 Professional - 64bit |

# PowerPro-R

## Technical Specifications

| Item | Description |
|---|---|
| Processor | Single Intel Xeon |
| Operating System | Windows 7 Professional - 64bit |
| Memory | 8GB |
| Network | Quad 1Gbe NICs |
| • Hybrid Capable | Up to 32 direct connect analog cameras |
| • IP Camera Support | Yes |
| Hard Drive (OS) | 2- 1TB in RAID 1 configuration |
| Hard Drive (Video Storage) | 4TB, 8TB, 12TB, 18TB, 24TB, and 30TB |
| Raid Controller | Yes |
| Graphics Adapter | Integrated graphics adapter |
| Video Display Ports | 2 USB 2.0 (front), 2 USB 2.0 (rear) |
| USB Ports | 2 USB 2.0 (front), 2 USB 2.0 (rear) |
| Other Ports | 1 serial port (rear) |
| Optical Drive | Optional externals USB attached DVD-RW |
| Accessories | Keyboard, mouse & rail kit included |
| Options | External USB attached DVD-RW, 2U Threaded Rack Adapter Bracket |
| DAS Support | No |
| Warranty | 3 and 5 year (basic, NBD, or 4HR) |

## Chassis Features

| Form Factor: 2U Rack Mountable | | Operating Environment | |
|---|---|---|---|
| Dimensions w/o Rails | 3.41"H x 18.99"W x 23.43"D (8.66cm H x 48.23cm W x 59.51cm D) | Operating Environment | 50F- 95F (10C - 35C) |
| | | Power Supply | Dual 750W - 100 to 240VAC auto ranging and redundant |
| Weight | 62lb (28.2Kg) | Relative Humidity | Operating: 20% - 80% non-condensing |

### HOW TO ORDER

Purchase: orders@salientsys.com
Pricing: sales@salientsys.com
For more information visit
www.salientsys.com

## SALIENT SYSTEMS

Simple.Scalable.Security™